**PATENT** 

Attorney Docket No.: 20002/17880

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

:	Patel et al.	)	I hereby certify that this paper
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:	10/747,764	)	electronically with the United States
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:	December 29, 2003	)	date:
		)	
:	METHODS AND	)	Dated: October 9, 2006
	APPARATUS FOR	)	
	ADDRESS GENERATION	)	
	IN PROCESSORS	)	
		)	_/Mark G. Hanley/
		)	Mark G. Hanley
:	2189	)	Registration No. 44,736
		)	Attorney for Applicants
		)	
		)	
:	Reba I. Elmore	)	
	: : :	APPARATUS FOR ADDRESS GENERATION	: 10/747,764 ) : December 29, 2003 ) : METHODS AND APPARATUS FOR ADDRESS GENERATION IN PROCESSORS ) : 2189 )

## **RESPONSE TO THE OFFICE ACTION DATED JUNE 7, 2006**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please enter the following amendments and consider the following remarks.

Amendments to the specification begin on page 2 of this paper

Amendments to the claims begin on page 14 of this paper.

Amendments to the drawings begin on page 22 of this paper.

Remarks begin on page 23 of this paper.